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Typical Product Specifications & Properties

Ethyl Alcohol 95% (Grain Derived) FCC Grade

CAS Number: : 64-17-5

Specifications	Limits
Density	0.816 (15.5 c)
Surface Tension	21.99 dynescm
Auto/Self Ignition Temperature	temp. 362 c
Methanol	To Pass Test
Solubility in water	To Pass Test
Nonvolatile Residue	< 0.003%
Substances Darkened by Sulfuric Acid	To Pass Test
Refractive Index @ 20° C	1.362 - 1.366
Specific gravity	<= 0.8161 (15.56C)
Appearance	Clear, colorless, mobile liquid
Odor	Typical neutral grain spirit
Assay	>= 94.9%



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Specifications	Limits
Specific gravity	≤ 0.8096 (25C)
Acidity as Acetic Acid	$< 0.003\%$ Wt.
Alkalinity	< 3 mg/kg (as NH ₃)
Substances Reducing Permanganate	To Pass Test
Flash Point	60F, 16C (Tag Closed Cup)
Lead	≤ 0.5 mg/kg
Fusel Oil	To Pass Test
Ketones, Isopropanol	To Pass Test
Vapor Pressure	44.6 mm hg (20 c)
Refractive Index	1.365 (15 c)
Molecular weight	46.08
Color	colorless limpid



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Specifications	Limits
Boiling Point	78.3 c



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